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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Assignee Name and Address:						
GTC Biotherapeutics, Inc. 175 Crossing Boulevard, Suite 410						
Framingham, MA 01702						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)						
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Attorney isto be filed.						
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Name	Daniel S. Woloshen					
Signature	Pann			Date 104		
Title /	Sr. Vice President and Ger			/	(508) 370-5243	
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Li-How Chen et al.
Application No./Patent No.: 10/082,018 Filed/Issue Date: 02/20/2002
Entitled: Novel Modified MSP-1 Nucleic Acid Sequences and Methods for Increasing MRNA Levels and Protein Expression in Cell Systems
GTC Biotherapeutics, Inc. , a corporation (Name of Assignee) , a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B. [\(\nu\)] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: Li-How Chen, Harry M. Meade To: Genzyme Transgenics Corporation The document was recorded in the United States Patent and Trademark Office at Reel 012930 , Frame 0829 , or for which a copy thereof is attached.
From: Genzyme Transgenics Corporation To: GTC Biotherapeutics, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 013782 , Frame 0450 , or for which a copy thereof is attached.
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[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. <u>See</u> MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. $i \frac{1}{2} \int \int \int dt dt$
Date Daniel S. Woloshen Typed or printed name
(508) 370-5243
Telephone number Signature
Sr. Vice President and General Counsel Title

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*Power of Attorney to Prosecute Applications Before the USPTO (PTO/SB/80); and Statement Under 37 CFR 3.73(b) (PTO/SB/96)

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